

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES 1 1	
2. AMENDMENT/MODIFICATION NO. 047		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. 10FE006188	
5. PROJECT NO. (if applicable)		6. ISSUED BY SPRO U.S. Department of Energy SPRO 900 Commerce Road East US 492 New Orleans LA 70123		7. ADMINISTERED BY (if other than item 6) SPRO U.S. Department of Energy SPRO 900 Commerce Road East US 492 New Orleans LA 70123	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) DELTHA-CRITIQUE JOINT VENTURE Attn: EARL WASHINGTON 900 Commerce Road East NEW ORLEANS LA 70123		9A. AMENDMENT OF SOLICITATION NO. (x)		9B. DATED (SEE ITEM 11)	
CODE 128204208		FACILITY CODE		10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC96-06PO92716	
				10B. DATED (SEE ITEM 13) 08/11/2006	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

- ☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.
- Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

N/A

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: H.7 - Ordering Procedures and Mutual Agreement of the Parties.
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ 0 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

This Bilateral modification is effective by both the signatures of the Contractor and Contracting Officer.

Reference Section J, Attachment 7, Task Order No. IV.D is revised to incorporate Subtask D.5 - Cost Estimation. Task Order IV.D is replaced in its entirety (copy attached)

The current contract value remains \$12,447,961.

Subj to Retent: N

Period of Performance: 11/01/2006 to 10/31/2010

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Louis J. DeFuria, Project Manager		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Joyce B. Francois	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)		16B. UNITED STATES OF AMERICA (Signature of Contracting Officer)	
15C. DATE SIGNED 04/13/10		16C. DATE SIGNED 04/13/10	

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Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

DEPARTMENT OF ENERGY
STRATEGIC PETROLEUM RESERVE PROJECT MANAGEMENT OFFICE
CONTRACT NO. DE-AC96-06PO92716

Contractor: Deltha-Critique				
Task Order No.: IV.D		Revision: Original		Effective Date: 11/01/09
Task Title: Technical Management				
Includes Subtasks: <div style="margin-left: 100px;"> D.1 Scheduling System Support D.2 Configuration Management Support D.3 Information Technology D.4 Special Projects D.5 Cost Estimation </div>				
Contractor Task Director: Lou DeFusco Title: Project Manager			Telephone No.: (504) 734-4058	
Schedule: Start: November 1, 2009 Complete: October 31, 2010				
Approval	Task Monitor		Contracting Officer's Representative	Contracting Officer
Name:	D.1, 2, & 4 D.3 D.5	Wayne Elias John O'Brien Nick Palestina	Sheldra Wormhoudt	Joyce B. Francois
Telephone Number:	734-4397 734-4560 734-4769	Wayne Elias John O'Brien Nick Palestina	734-4296	734-4760
Signature:			<i>Sheldra A. Wormhoudt</i>	<i>Joyce B. Francois</i>
Date:	11/01/09		11/01/09	11/01/09

DEPARTMENT OF ENERGY
STRATEGIC PETROLEUM RESERVE PROJECT MANAGEMENT OFFICE
CONTRACT NO. DE-AC96-06PO92716

TASK ORDER

1. **TASK:** IV.D

SUBTASKS: TECHNICAL MANAGEMENT
2. **ELEMENTS:**
 - D.1. Scheduling System Support
 - D.2. Configuration Management Support
 - D.3. Information Technology
 - D.4. Special Projects
 - D.5. Cost Estimation

3. **PERFORMANCE OBJECTIVES:**

- D.1. **Scheduling System Support**

The contractor must perform the following activities:

- Analyze and report Project Schedule status based on approved Control Milestone Change Requests and in accordance with schedule in SPRPMO Order 210.1, for DOE and other DOE prime contractors, through the following means:
 - Site visits
 - Analysis
 - Contractor's approved and updated schedules
- Assist in the oversight of the management and operating contractor's computerized Project Master Schedule System and networks of significant project elements and activities that provide critical path and slack time identification. This assistance also includes continuously monitoring project schedules and providing recurring reports and analyses of schedules to the SPRPMO.
- Monitor, and where appropriate, support initiation of Control Milestone Change Requests to ensure the continuous updating of schedules
- Oversight of the electronic CMCR process
- Verify integration of various SPRPMO and contractor schedules
- Track actual progress
- Conduct analyses
- Identify problem areas and potential problems
- Report status
- Submit recommended courses of action

<u>Performance Measures</u>	<u>Performance Expectations</u>
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- | | |
|---------------------|---|
| a) Quality/Accuracy | In accordance with direction provided by SPRPMO Order 210.1 and COR |
| b) Timeliness | In accordance with schedule established by SPRPMO Order 210.1 and COR |

D.2. Configuration Management Support

The contractor must provide support to DOE in its oversight of the M&O contractor and assist in monitoring DOE and other prime contractors in the project-wide implementation of the SPRPMO CM order. The assistance includes the following:

- Verification that project documentation conforms to applicable CM standards and that the SPRPMO and contractors comply with SPRPMO Manual 410.1-1A.
- Monitoring the baseline configuration to ensure that proposed changes to the system configuration are approved via an approved procedure prior to implementation as stated in SPRPMO Manual 410.1-1A.
- Assisting DOE in making any required revisions or improvements to the SPRPMO CM program.
- Maintain files for Class 1 Changes.
- Maintain PCCB Action Items Report via Konfig.

<u>Performance Measures</u>	<u>Performance Expectations</u>
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- | | |
|---------------------|---|
| a) Quality/Accuracy | In accordance with direction provided by SPRPMO M 410.1-1A and COR |
| b) Timeliness | In accordance with schedules established by SPRPMO M 410.1-1A and COR |

D.3. Information Technology

Support the assessment analysis, administration and monitoring of the SPRPMO data systems. The contractor must:

- Maintain and administer DOE systems such as GOVTrip
- Manage and support STARS/STRIPES/I-Manage/BEARS systems
- Support COVATS system
- Analyze SPR needs for enterprise level computing systems

- Support, maintain and update DOE SharePoint Sites and Areas and related process workflows utilizing K2 and InfoPath
- Assist in Change Management and Training as required
- Perform system analysis in office automation and internet tools
- Participate on DOE Business Process Re-Engineering Teams

Performance Measures

Performance Expectations

- | | |
|---------------------|---|
| a) Quality/Accuracy | In accordance with SPRPMO process and direction provided from COR |
| b) Timeliness | In accordance with schedule established by COR |

D.4 Special Projects

The contractor shall provide professional, technical and administrative support to special projects identified by SPRPMO on an individual basis. Special projects include but are not limited to the following:

- Conducting studies, reviews, assessments, and surveys
- Performing analyses
- Preparing reports
- Procuring Subject Matter Experts (SME)

Performance Measures

Performance Expectations

- | | |
|---------------------|--|
| a) Quality/Accuracy | As established by SPRPMO on a project specific basis as applicable |
| b) Timeliness | In accordance with project schedule established by SPRPMO |

D.5 Cost Estimation

The contractor shall provide support to SPRPMO to ensure reliable and valid cost estimates that management can use for making informed decisions. The contractor must:

- Review estimate for accurate representation of overall scope
- Review estimate for current and consistent equipment and labor rates

- Identify what the estimate includes/excludes, assumptions within the estimate, schedule or budget constraints, and needed resources such as equipment and new or modified facilities
- Compare estimates to earlier stages of estimates for the same project to determine differences and identify cost drivers
- Assist in updating estimates to reflect actual costs and changes. Replace estimates with Earned Value Management (EVM) Estimate at Completion (EAC) and Independent EAC from the integrated EVM system
- Provide assistance in review of other DOE prime contractors' estimating procedures and processes against DOE criteria and document deficiencies and areas for improvement

Performance Measures

Performance Expectations

- | | |
|---------------------|--|
| a) Quality/Accuracy | In accordance with DOE G 430.1 and direction provided from COR |
| b) Timeliness | In accordance with due dates established by SPRPMO |